

## DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **"Use of Product Gas Recycle In Processing Gases Containing Light Components With Physical Solvents,"** the Specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:

60/394,198	July 5, 2002	Pending Provisional
(Application Serial No.)	(Filing Date)	(Status)

I hereby direct that all correspondence and telephone calls be addressed to Scott Reese, Howrey Simon Arnold & White, LLP, 750 Bering Drive, Houston, Texas 77057-2198, (713) 787-1400.

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name:	Thomas	K.	Gaskin
Inventor's Signature:	<i>Thomas K. Gaskin</i>		
Country of Citizenship:	U.S.A.	Date:	<i>July 3, 2003</i>
Residence Address: (street, number, city, state, and/or country)	6514 Moccasin Bend Drive, Spring, TX 77379		
Post Office Address: (if different from above)			

ADV:039--- / 10041.0039.NPUS01

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Thomas K. Gaskin

Group Art Unit:

Examiner:

Serial No.:

Atty. Dkt. No.: 10041.0039.NPUS01  
ADVF:039---

Filed:

For: Use of Product Gas Recycle in Processing  
Gases Containing Light Components With  
Physical Solvents

**ELECTION UNDER 37 C.F.R. §§ 3.71 AND 3.73**  
**AND POWER OF ATTORNEY**

**Commissioner for Patents**  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned, being Assignee of record of the entire interest in the above-identified application by virtue of an assignment recorded in the United States Patent and Trademark Office as set forth below, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor.

The Assignee hereby revokes any previous Powers of Attorney and appoints:

Patricia A. Kammerer, Reg. No. 29,775; Melinda L. Patterson, Reg. No. 33,062,  
Matthew L. Madsen, Reg. No. 45,594; and Raymond Reese, Reg. No. 47,891;

each an attorney or agent of the firm of HOWREY SIMON ARNOLD & WHITE, LLP, as its attorney or agent for so long as they remain with such firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Pursuant to 37 C.F.R. § 3.73, the undersigned has reviewed the evidentiary documents, specifically the Assignment to Advanced Extraction Technologies, Inc., referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

Please direct all communications as follows:

Raymond Reese  
HOWREY SIMON ARNOLD & WHITE, LLP  
750 Bering Drive  
Houston, Texas 77057-2198  
(713) 787-1400

ASSIGNEE:  
Advanced Extraction Technologies, Inc.

By: Thomas K. Gaskin  
Name: Thomas K. Gaskin  
Title: Vice President Technology  
Date: July 3, 2003

ASSIGNMENT:

☒ Concurrently filed  
☐ Previously recorded  
Date: \_\_\_\_\_  
Reel: \_\_\_\_\_  
Frames: \_\_\_\_\_